CERTIFICATE OF	TRANSMISSION BY	FACSIMILE (37 CFR 1.8)	Docket No.	
plicant(s): Jason K. Shiepe et al.  PES-0043				
Application No.	Filing Date	Examiner	Group Art Unit	
09/965,630	9/27/2001	J. Crepeau	1746	
nvention: METHOD A	ND APPARATUS FOR II	MPROVED FLUID FLOW WITHIN A	N ELECTROCHEMICAL	
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hereby certify that this	,	Amdt. Trans. (1 pg) and Amdt. (14 p	op)	
	the day the Helland Chains	(Identify type of correspondence)		
s being facsimile transm	litted to the United States	s Patent and Trademark Office (Fax. N	10. 703-872-9300	
on June 6, 2	2005			
(Date)				
		Lucille J. Le (Typed or Printed Name of Perso	hman	
		(1) pea of 1 mine of 1 050		
		Signature)	e Joghnan	
	Note: Each paper	r must have its own certificate of mailing.		
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AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Jason J. Shiepe et al.					Docket No. PES-0043			
Application No. 09/965,630	Filing Date 9/27/2001	Examiner J. Crepeau			0.	Group Art Unit 1745	Confirmation No. 2487	
Invention: METHOD AND APPARATUS FOR IMPROVED FLUID FLOW WITHIN AN ELECTROCHEMICAL CELL								
COMMISSIONER FOR PATENTS:								
		n the above-identified a mitted as shown below		on.				
		CLAIMS AS AM	ENDED	)				
	CLAIMS REMAINING	HIGHEST#	NUMBI	ER EXTRA		RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	PRESENT		RATE	FEE	
TOTAL CLAIMS	21 -	56 =		0	x	\$50.00	\$0.00	
INDEP. CLAIMS	7 -	8 =		0	x	\$200.00	\$0.00	
Multiple Dependen	t Claims (check if app	icable)				<u> </u>	\$0.00	
		TOTAL ADDITIONAL	FEE FO	R THIS AME	NE	MENT	\$0.00	
□ Please charge Deposit Account No. in the amount of □ A check in the amount of to cover the filing fee is enclosed. □ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 □ Any additional filing fees required under 37 C.F.R. 1.16. □ Any patent application processing fees under 37 CFR 1.17. □ Payment by credit card. Form PTO-2038.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  □ Dated: June 6, 2005 □ Inhereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Oeite)								
Signature of Person Mailing Correspondence  Lucille J. Lehman (via facsimile 6/6/05)							mile 6/6/05)	
Typed or Printed Name of Person Mailing Correspondence						ng Correspondence		

PES-0043

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 0 6 2005

Applicants:	Jason K. Shiepe, et al.	)
	<del>-</del>	) Group Art Unit: 1746
Serial No.:	09/965,630	)
		) Before the Examiner:
Filed:	September 27, 2001	) J. Crepeau
		)
For:	METHOD AND APPARATUS	)
	FOR IMPROVED FLUID FLOW	)
	WITHIN AN ELECTROCHEMICAL	2)
	CELL	)

Via Facsimile: 1-703-872-9306 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL REJECTION

Sir:

This Amendment is submitted in response to the Office Action dated April 5, 2005. Please amend the Application as follows: